L 24212-65

ACCESSION NR: AP5001265

national Conference on Peaceful Uses of Atomic Energy, 1964. It describes an installation of a reactor in which organic liquid serves as the coolant, and as the moderator. The low-power reactors of about 5 Mw are expected to be economical in the remote regions where the usual energy sources are not available. A regeneration system is described for the coolant which removes the products of radiolysis. Orig. art. has: 7 figures

ASSOCIATION: None

SUBMITTED: 00

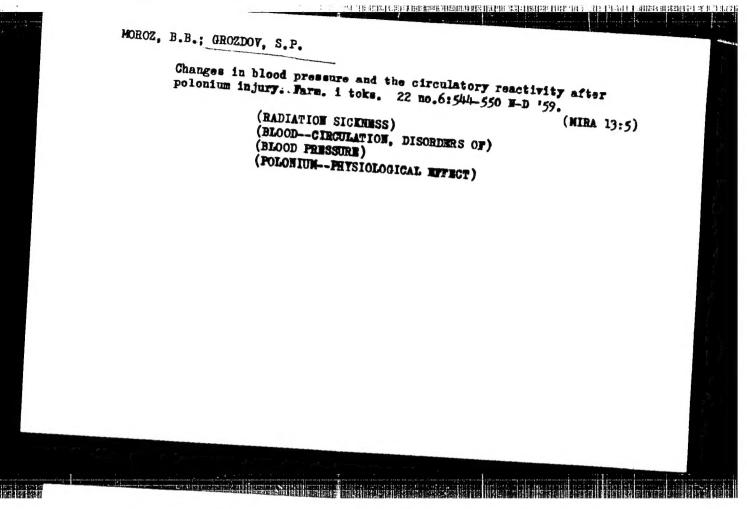
ENCL: 00

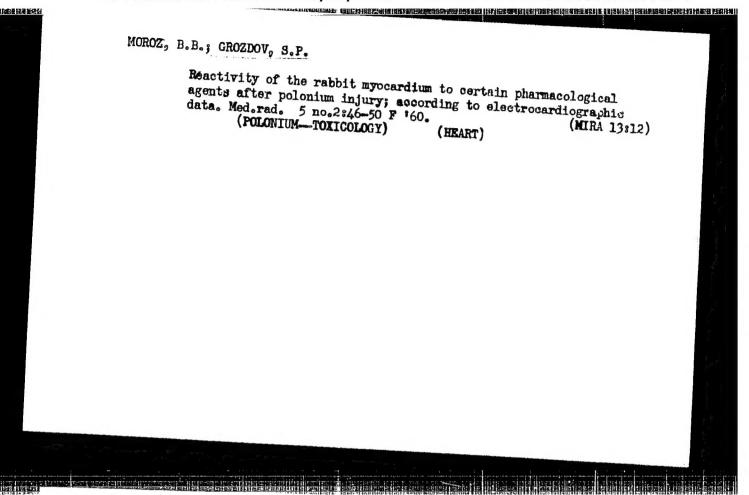
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Card 2/2





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GEOZLOV, S. P., Cand. Med. Sci., — (diss) "Functional changes in the normal and pathologically altered heart in animals during the action of x-rays and incorporated polonium," Mos ow, 1961, 19 pp (* Institute of Normal and Pathological Physiology, Academy of Tedical Sciences USSR), 250 copies (KL-Supp 9-61,189)

Bill line and

HUMUZ, B.B.; GMUZDOV, S.P.

Action of strophanthin on the heart in acute radiation sickness. Farm. toks. 24 no.3:301-304 My-Je '61. (MIMA 15:1)

1. Hauchnyy rukovoditel' - zasluzhennyy deyatel' nauki prof. I.A.Pigalev. (HEART) (STROPHANTHIN_PHYSIOLOGICAL EFFECT)

APPROVED FOR RELEASE: 08/10/2001 CIA-RDP86-00513R000617110009-6"

PIGALEV, I. A.; MOROZ, B. B.; GROZDOV, S. P.

Some mechanisms of myocardial functional disorders in acute radiation sickness. Med. rad. no.12:29-36 '61.

(MIRA 15:7)

(RADIATION SICKNESS) (HEART-INFARCTION)

GROZDOV, S.P. (Moskva)

Features of cardiovascular disorders in rabbits with experimental myocarditis during acute radiation injury. Pat. fiziol. i eksp. terap. 5 no.4:53-60 Jl-Ag '61. (MIA 14:9)

1. Rukovoditel' raboty - zasluzhennyy deyatel' nauki prof. I.A. Pigalev. (RADIATION SICKNESS) (HEART—DISEASES)

(ELECTROCARDIOGRAPHY)

GROZDOV, S.P.

Electrocardiographic changes in rabbits under the action of incorporated polonium and x rays. Med.rad. no.6:48-53 'cl.

(X RAYS---PHYSIOLOGICAL EFFECT)

(HEART---RADIOGRAPHY)

(POLONIUM--PHYSIOLOGICAL EFFECT)

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27.1220

AUTHORS:

Moroz, B.B., Grozdov, S.P., and Petrovnina, Ye.N.

TITLE:

Catecholamines and their oxidation in radiation

sickness

PERIODICAL: Radiobiologiya, v.2, no.4, 1962, 543-547

TEXT: The effect of catecholamines on various organs and systems in radiation sickness has been insufficiently studied. This work is the continuation of a previous study. X-irradiation of 800r at a dose rate of 25-26r/min induced acute radiation sickness on 29 female rabbits weighing 2.5-3kg, with a mortality rate of 70% within 10-18 days. The catecholamines were determined by the fluorescence method, as modified by Osinskaya. Adrenalin, its oxidation products and noradrenalin were determined in blood, skeletal muscle (biceps femoris) and both the right and left ventricles of the heart. Marked amounts of oxidation products of catecholamines were found in the blood of the irradiated rabbits. In the myocardium of the left ventricle, 30-40 Mg% of adrenalin was present

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Catecholamines and the oxidation ...

in the first hours after irradiation, as well as at the height of radiation sickness. The increased concentration of adrenalin in the myocardium apparently plays a role in the development of anoxic conditions leading to the pathogenesis of cardiac insufficiency and mortality of the irradiated rabbits. The intravenous injection of 0.2mg of adrenalin to irradiated rabbits resulted in the increase of oxidation products, but not of adrenalin. Ephedrin, injected i.v. did not prevent the oxidation of adrenalin in the irradiated animals. The intense oxidation of catecholamines in radiation sickness follows the quinoid pathway rather than the aminooxidase route; this is demonstrated by the effects of ascorbic acid in vitro. The oxidation products are the reversibly oxidized forms - dehydro-adrenalin. There are 3 figures and 1 table.

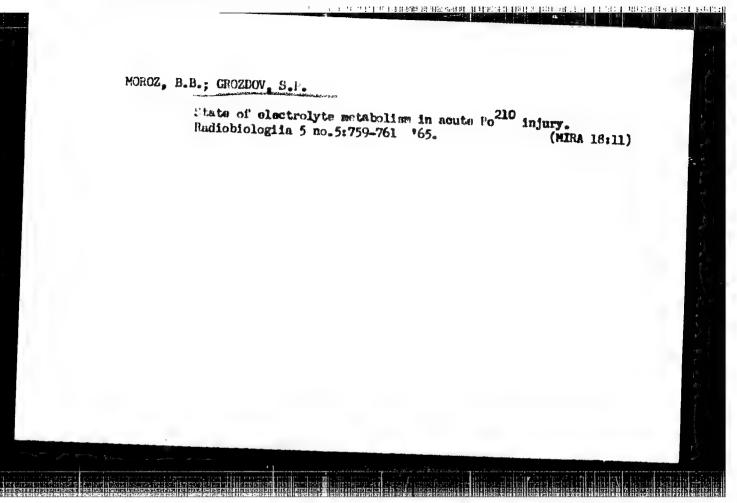
SUBMITTED: November 9, 1961

Card 2/2

GROZDOV, S.P.; PIGALEC, I.A., zasluzhennyy deyatel' nauki ESFSR.

Mechanism of some varieties of experimental Wolff-Parkinson-White sydrome.Kardielogiia 3 no.3:81-86 My-Je '63:
(MIRA 16:9)

(WOLFF-PARKINSON-WHITE SYNDROME)



MOROZ, B.B.; BEZIN, G.I., VACII-YERUENAA V.A., GEO.RV. L. LEBELEV, H.I.; FONOMAR KOV, V.I.; SEE MCVINI, I.I.
FELOTOV, V.P.

Experimental chronic radiation sickness induced by Po. Med. rad. 10 no.10:57-61 0 '6'.

1. Submitted August 25, 1964.

OF THE STREET STORTS IN THE BUILDING WHICH WERE WELL AND STORTS AND STORTS AND STREET WHICH AND STREET WHICH A 24235-66 EWT(m) ACC NR: AP6014671 SOURCE CODE: UR/0241/65/010/010/0057/006 AUTHOR: Moroz, B. B.; Bezin, G. I.; Grozdov, S. P.; Lebedev, B. I.; Vasil'yevskaya, V. G.-Vasilievskaya, V. V.; Ponomarkov, V. I.-Ponomarkov, Fedorovsky, L. L.; Fedorov, V. P. ORG: none TITIE: Experimental Po sup 210 - induced chronic radiation sickness SOURCE: Meditsinskaya radiologiya, v. 10, no. 10, 1965, 57-61 TOPIC TAGS: polonium, radiation sickness, dog, alpha radiation, radiology ABSTRACT: The article describes the features of the clinical course and variation of certain functions in dogs with chronic radiation sickness caused by a single subcutaneous injection of Po²¹⁰ (0.003 microcuries per kg body weight). A prolonged initial period of relative clinical well-being was observed, with a developed picture of radiation sickness setting in only after some 3 months and with the dogs dying off individually after a period of from 128 to 310 days. The distribution of Po210 throughout the tissues and organs, which resulted in a constant local alpha-irradiation of the latter, evidently played a major role in the genesis of these disturbances, with gradual increment in the tissue dose, which after 6-9 months reached 1,100-1,400 rads. During the period of distinct radiation sickness the dogs displayed lethargy, lack of appetite, periodic diarrhea, and thirst, along with spontaneous bleeding of the oral mucosa and spontaneous hemorrhages of the rectum and Card 1/2 UDC: 617-001.28-008.939.65

urinary t	ey moved with	y before death, the	ed food, and vom	itted bile and bl	lood.	
sure fell	 With these 	e; the pulse was que symptoms, the dogs	s died. It was	accompanied by de	еер	
itself ma	y cause troph:	ue to a combination ic changes: distur	bances in neuroe	ndocrine regulati	ons	
		the adrenal cortex hypoxia, as well a				
		n the tissues. And eneral dystrophy w				
poisoning	and is not e	ncountered when other. has 4 tables	her radioactive			7 25 5
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"APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000617110009-6

L 31025-66 SOURCE CODE: UR/0219/66/061/003/0059/0063 ACC NR: AP6022952 Moroz, B. B.; Grozdov, S. P.; Petrovnina, Ye. N. AUTHOR: 8 ORG: none TITLE: Characteristics of catecholamine metabolism in acute polonium Po sup 210 lesions SOURCE: Byulleten' eksperimental'noy biologii i meditsiny, v. 61, no. 3, 1966, 59-63 TOPIC TAGS: radiation sickness, rabbit, radiation biologic effect, biologic metabolism, protein, adrenal gland, blood chemistry ABSTRACT: The content of catecholamines and the degree of their proteinisation in the adrenals, blood, and myocardium in acute radiation sickness induced by Po²¹⁰ is reported on. The experiments were conducted on 33 male rabbits of the Chinchilla breed, weighing 2.5 - 3 kg (21 experimental and 12 control). The animals were given Po²¹⁰ subcutaneously in a dose of 0.1 curie/kg of bodyweight, inducing acute radiation sickness and death after 3-4 weeks. Blood from the heart and organs was removed from the rabbits under hexenal narcosis. Catocholamines (adrenalin, noradrenalin, and oxidation products) in the blood, myocardium, and medullary layer of the adrenals were determined by a fluorescentanalytical method (as modified by V.O. Osinskaya). The M.P. Barts method was used to individually determine the total content of catecholamines in the free UDC: 617-001.28-07:616-008.944.53-07 Card 1/2

ACC NR: AP6022952

fraction and fractions associated with water-soluble and water-insoluble proteins.

The extent of bonding of catecholamines with proteins was represented in the form of a proteinization coefficient -- ratio of the amount of catecholamine proteins of the total quantity, and a determination was made as to what proportion with water-soluble proteins. This paper was presented by Active Member AMN SSSR

P. D. Gorizontov. Orig. art. has: 1 table. [JPRS]

SUB CODE: 06 / SUBM DATE: 05Nov64 / ORIG REF: 015 / OTH REF: 002

POPOV, S.N.; QROZDOVA, A.T.; KHAR'KOVSKAYA, V.P.

Primary multiple gastric cencer. Vest.rent. i rad. 32 no.4:79-80
J1-Ag '57.

(MIRA 10:11)

1. Iz Tambovskogo oblastnogo onkologicheskogo dispansers (glavnyy wrach - zasluzhennyy vrach RSFSR T.M.Grosdov) i Tambovskoy oblastnoy rentgenologicheskoy stantsii (zav. S.N.Popov)

(STOMACH MOPLASMS, case reports

primary multiple cencer)

GROWDOVA, M.D.

Lipid content of the heart muscle in experimental myocarditis.

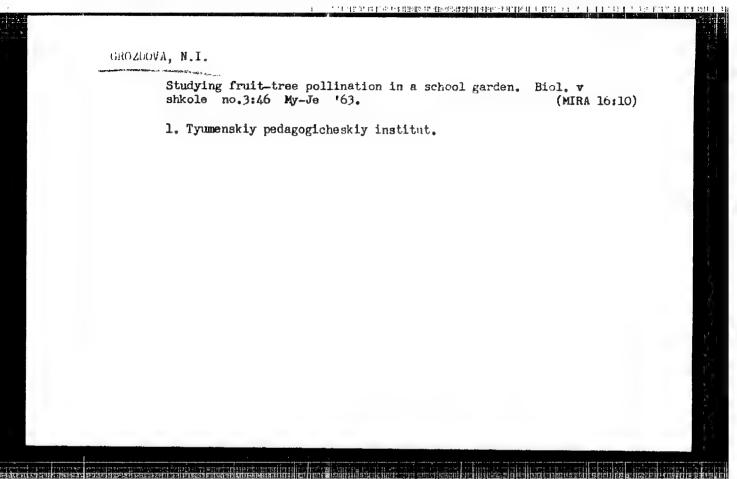
Voj. med. khim. 10 no.5:533-538 S-0 '64.

1. Institut farmakologii i khimioterarii AMN SEER, kafedra biokhimii zhivotnykh Mcskovskogo gosudarsivennozo universiteta.

GROZDOVA, N.B. (Bryansk)

Flowering of the birch. Priroda 49 no.5:111 My 160.
(Birch)

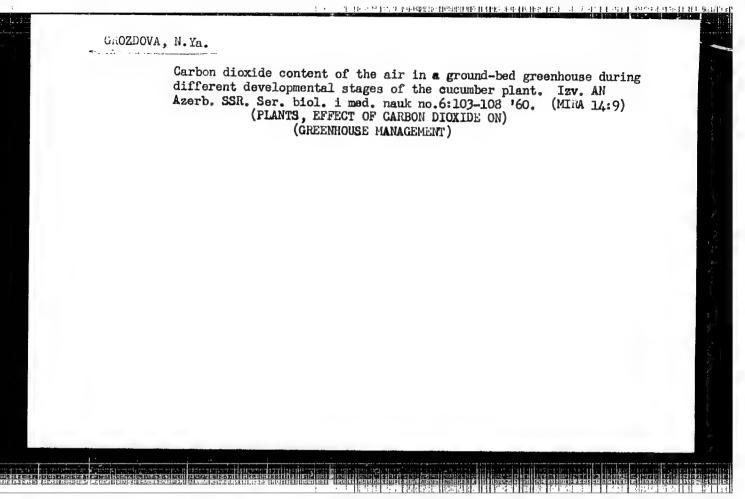
(Birch)



GRO.JDOV.A. N.Ya.

Variation in certain varietal characters of tomatoes as related to conditions of mineral matrition. Dokl. AN Azorb. SSR 16 no. 11:1089-1091 *60. (MIMA 14:2)

1. Institut pochvovedeniya i agrokhimii AN AzerSSR. Predstavleno akademikom AN AzerSSR. (Tomatoes) (Plants, Effect of minerals on)



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GROZDEVA, T. ..

"The Utilization of Drug-Induced Sleep in the Treatment of the Terminal Conditions Produced by a Lethal Loss of Slood (Experimental Study)." Cand Med Sci, Acad Med Sci JSSR, However 1955. (Th., 10.9, Feb 55)

S0: Sum. No. 631, 26 aug 55 - Survey of Scientific and Jechnical Dissertation Defended at USSR Higher Educational Institutions. (1h)

GROZDOVA, T.N.

Use of medicated sleep in the treatment of terminal states caused by blood loss. Arkh. pat. 21 no.12:36-41 '59. (MIRA 13:12) (SLEEP...THERAPEUTIC USE)

MAKARYCHEV. A.I. [deceased]: POPOVA, A.V.: GROZDOVA, T.N.

Effect of ether anesthesia and glucose on functional restoration of the higher segments of the central nervous system in excitable dogs resuscitated after fatal hemorrhages. Zhur. vys. nerv. deiat 10 no. 4:547-555 Jl-Ag *60. (MIRA 14:2)

l. Laboratory of Experimental Physiology of the Revival of Organisms, U.S.S.R. Academy of Medical Sciences, Moscow.
(RESUSCITATION) (NERVOUS SYSTEM) (GLUCOSE)
(ETHER (ANESTHESIA))

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GROZDOVA, T.N.

Use of artificial ventilation of the lungs in treating asphymia of newborn infants. Nauch. inform. Otd. nauch. med. inform. AMN SSSR no.1:50-51 '61 (MIRA 16:11)

l. Laboratoriya eksperimental noy fiziologii po ozhivleniyu organizma (zaveduyushchiy - prof. V.A. Negovskiy) AMN SSSR, moskva.

REGOVSKIY, V.A.; GROZDOVA, T.E. (Moskva)

Apparatus for artificial respiration as a therapeutic mensure in asphyxia neonatorum. Akush.i gin. no.4:3-10 '61.

(MIRA 15:5)

1. Iz laboratorii eksperimental'noy fiziologii po ozhivleniyu organizma AMN SSSR (zav. .. prof. V.A. Negovskiy).

(ASPHYXIA NEONATOHUM) (ARTIFICIAL RESPIRATION)

POZNYAK, A.P.; GROZDOVA, T.N.

Use of respirators for artificial respiration in the asphyxia of newborn infants in Moscow meternity homes. Pediatriia 41 no.11:17-21 Nº62 (MIRA 17:4)

1. Iz Moskovskogo gorodskogo otdela zdravookhraneniya (zav. - N.S. Lapchenko) i laboratorii eksperimental noy fiziologii po ozhivleniyu organizma (zav. - prof. V.A. Negovskiy) AMN SSSR.

(RESUSCITATION)

KHAYSMAN, Ye.B.; GROZDOVA, T.N.

Morphology of vascular baroreceptors in dogs after clinical death. Biul. eksp. biol. i med. 51 no.3:110-116 Mr '61. (MIRA 14:5)

1. Iz laboratorii neyrogistologii imeni B.I.Lavrent'yeva (zav. - doktor biologicheskikh nauk Ye.K.Plechkova) Instituta normal'noy i patologicheskoy fiziologii (dir. - dyestvitel'nyy chlen AMN SSSR V.V.Parin) AMN SSSR i laboratorii eksperimental'noy fiziologii po qzhivleniyu organizma (zav. - prof. V.A.Negovskiy) AMN SSSR, Moskva. Predstavlena deystvitel'nym chlenom AMN SSSR, V.V.Parinym. (BLOOD VESSEIS-INNIERVATION)

(DEATH (BIOLOGY))

AID Nr. 945-11 17 April GROZDOVA T. YA.

EFFECT OF STREPTOMYCIN ON NATURAL MUTABILITY (USSR)

Dubinin, N. P., and T. Ya. <u>Grozdova</u> IN: Akademiya nauk SSSR. Doklady, v. 148, no. 6, 21 Feb 1963, 1397-1399. S/020/63/148/006/022/023

Streptomycin introduced by micropipette into the abdominal cavity or added to food of Drosophila melanogaster (D-18 strain) has been found to possess antimutagenic properties when used in concentrations of 2.5·10° and 5:10° γ/ml. The Muller-5 method of analysis was used to determine the effects of streptomycin on the appearance of spontaneous, sex-linked, lethal recessive, point mutations. The inhibition of mutations was obtained by streptomycin after the peak of mutability (which occurs in the post-meiotic stage) was passed, indicating either that streptomycin suppresses the natural mutagenic potential of chromosomes or that the influence of mutagenic factors, which appear before application of streptomycin, is delayed until sperm formation is completed. The data obtained indicate that the antimutagenic effect of streptomycin applies to point mutations as well as to chromosome reconstructions. Contrary to the findings of other investigators, streptomycin failed to show any protective effect against irradiation by γ-rays.

Card 1/1

SOURCE CODE: UR/0109/66/011/005/0966/0967 ACC NR. AP6029724 AUTHOR: Zernov, D. V.; Timofeyev, P. V.; Fursov, V. S.; Migulin, V. V.; Spivak, G. V. Spasskiy, B. I.; Nilender, R. A.; Grozdover, S. D.; Shemayev, A. M.; Solntsey, C. S.; Kuzovnikov, A. A.; Zaytsey, A. A.; Vasilyaya, M. Ya.; Mitsuk, V. Ye.; Dubinina. Ye. M.: Zheludeya, G. A. ORG: none TITLE: Nikolay Aleksandrovich Kaptsov SOURCE: Radiotekhnika i elektronika, v. 11, no. 5, 1966, 966-967 TOPIC TAGS: electric engineering personnel, magnetron, klystron, corona discharge, gas conduction, gas discharge plasma ABSTRACT: N. A. Kaptsov passed eway 10 February 1966. He was a student of the famous P. N. Lebedev, and performed many fundamental investigations in the development of modern electronics. He was the creator and leader of the chair of electronics of Moscow State University. He developed the concept of phase grouping of electrons. His ideas are the basis for the development of the magnetron and klystron 25 He developed the concept explaining the phonomenon of corona discharge. He also developed ideas connected with formation of gas conduction and phenomena in a gaseous-discharge plasma. Kaptsov served for years as the head of the physical laboratory and consultant to the Moscow Electron Tube Plant, He was the author of numerous books, including "Physical Phenomena in Vacuum and in Gases, which was translated into foreign languages; he also created and taught numerous electronics courses. [JPRS: 36,501] SUB CODE: 05, 09 / SUBM DATE: none Card 1/1/1/20

J-Rezp. VER. :

MICROWAVES

"Mutual Synchronization of Reflex Klystrons Without Discontinuities in Amplitude and Frequency", By R.B. Braginskiy, S.D. Grozdover, A.S. Gorshkov, and I.T. Trofimenko, Radiotekhnika i Klektronika, No 8, August 1957, pp 1048-1052.

The purpose of this experimental investigation was to obtain a wide band of electronic frequency retuning. The authors have established the region of the values of fundamental parameters, in which klystrons operate in synchronism without discontinuities in amplitude and frequency of the generated oscillations. The resultant range over which electronic frequency detuning is possible is three times greater than obtained with a single klystron. Although the simultaneous operation of ki.ystrons was already considered previously by Abdel Dayen (Synchronization of Reflex Oscillators, Zhurich, 1953), the mutual synchronization studied there was under identical transit angles, and the purpose of that investigation was an increase in the general output power in the center of the oscillation region. The problem of extending the range of electronic returning of the generated frequency was not touched upon there at all.

Card 1/1

- 40 -

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> Characteristic TWT equation for average currents. Izv. vys. ucheb. zav.; radiofiz. 2 no.2:229-243 '59 (MIRA 13:3)

1. Moskovskiy gosudarstvennyy universitet. (Electric currents)

GROZDYK, G.P.; ANDRIANOV, N.F.

Blanks for drawing micron-diameter wires. Metiz.proizv.no.1:89-96.
'56. (MLRA 10:2)

1. Beloretskiy staleprovolochnyy savod.
(Wire)

31734-66 T DJ ACC NR: AP6021175	SOURCE CODE: RU/0007/65/016/03-/0234/0246
UTHOR: Krilovici, N. (Engineer roze, A. (Engineer); Dima, C.; N. (Engineer); Dima, C.; N. (Engineer)); Danilov, B. (Engineer); Cristescu, M. (Engineer);
SOURCE: Petrol si gaze, v. 16,	no. 3-4, 1965, 234-246
TOPIC TAGS: petroleum product,	petroleum refining, fuel and lubricant additive
ABSTRACT: discuss laboratory tests perfacture in Rumania of the model of the same to	The authors rformed with a view to the manu- ultigrade oils SAE 10w-30 HD and raw materials plus imported oils produced in the laboratory ristics similar to those of ype, leading to the conclusion umania is possible and advantageous. 11 tables. [Based on authors' Eng. abstract] [JPRS]
	none / OTH REF: 004 / SOV REF: 001
Card 1/1/15	

L 42230<u>-66</u> SOURCE CODE: RU/0003/66/017/001/0032/0034 ACC NR: AP6031571 AUTHOR: Rusey, R.; Petruc, F.; Groses, C.; Filotti, Tr.; Gothard, Fr. CEG: none TITIE: Influence of some parameters on the synthesis process of A-type molecular SISTER SOURCE: Revista de chimie, v. 17, no. 1, 1966, 32-34 TOPIC TAGS: seclite, molecular sieve, aluminate, silicate ABSTRACT: After briefly surveying published data concerning the synthesis of A-type molecular sieves from aqueous silicate and aluminate solutions, the authors present the results of their studies concerning the influence of the synthesis parameters of such sieves on the properties of the resulting seolite. The chemical, structural and sorbent properties of molecular sieves produced under optimal conditions were found to be on a level with the best similar products mentioned in the literature of other countries. Orig. art: has: 4 figures. [Based on authors' Eng. abst.] [JPR6: 36,002] SUB CODE: 07 / SUBM DATE: none / ORIG REF: 001 / SOV REF: 008 OTH REF: 013 UDC: 661.183.6.001.2 7910

RUMANIA

DEAC, R., Dr., Lt-Col, GROZEA, D., Dr., Lt-Col, PETCA, Gh., Dr., Lt-Col, and MAIOROV, M., Dr., Maj [affiliation not given]

" Acute Surgical Abdomen of Hydatic Etiology."

Bucharest, Revista Sanitara Militara, Vol 62, No 2, Mar-Apr 66, pp 279-284.

Abstract: The authors present two cases of hydatid infestation and discuss the diagnosis and treatment of the condition, pointing out the importance of recognizing it refore it develops into generalized acute peritonitis. It is emphasized that military units with large numbers of recruits from rural areas are more likely to encounter such cases than city practices.

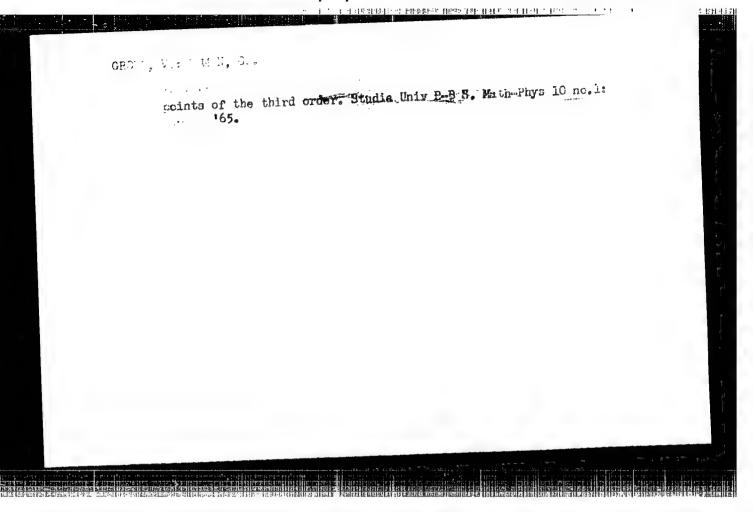
Includes 8 references, of which 4 Rumanian and 4 French. — Manuscript submitted 21 August 1965.

1/1

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Let's develop the 1963 experience. Constr Buc 16 no.734: 2 1 F'64.

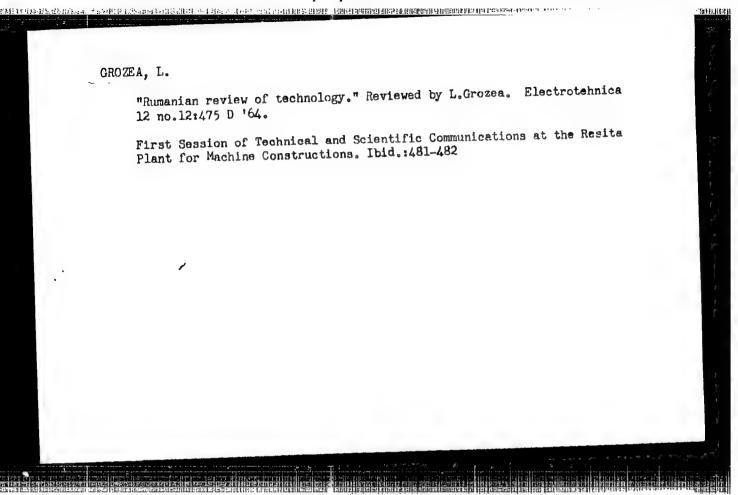
1. Directorul Fabricii de teracota, Bistrita.

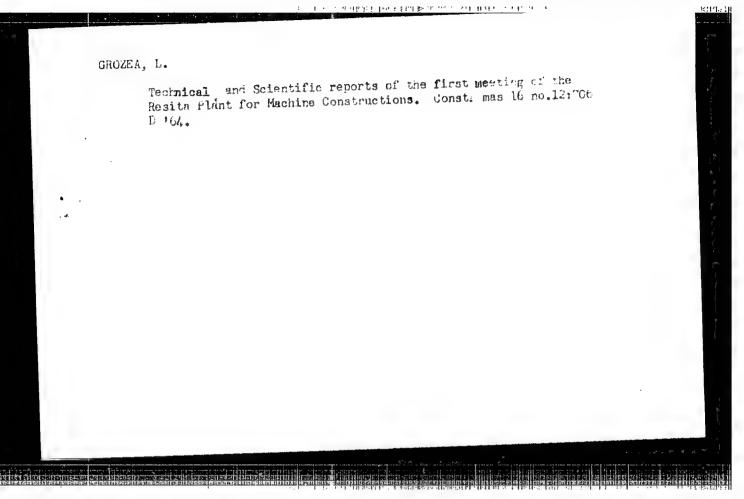


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GROZEA, Gh., corespondent; FRIGHU, Ion, corespondent; EndiAT, lean, corespondent; FLORIAN, N., corespondent; IONESCU, Flavia, Inc. prespondent; IAZACC, Cheorghe, corespondent

The workers received their new tasks with enthusiasm. Constr Buc 17 no.782:1 5 Ja 165.





APPROVED FOR RELEASE: 08/10/2001 CIA-RDP86-00513R000617110009-6"

DUICE, M.: MARINESCU, Sp.: GHOZEA, P.

Clinical and therapeutic aspects of several unusual cases of malignant blood diseases. Med. int., Bucur. 9 no.6:890-895 June 57.

1. Lucrare efectuata in Clinica medicala a Spitalului, "Colentina" (Director: acad. N. Gh. Lupu).

(EXUKEMIA, MYRICCYTIC, case reports atypical cases)

(IMMPHOID TISSUE, neoplasms

atypical cases of reticulosis)

LUPU, N. 9h., acad.: MIHAIESCU, C.: PAPAZIAN, R.; GROZA, P., MIHAESCU, Edith:
MARCUS, N.

Modifications of the hydric compartments in hypertonic patients
put on a low sodium diet. Rhmenian M. Rev. 3 no. 3:56-59 Jl.-6 '59.

1. Therapeutic Institute of the R. P. R. Academy.
(HYPERTENSION, nutrition & diet)
(DIET, SAIT PREK)
(SODIUM)
(WATER, metabolism)

STOICA, Ch.; STOICHITA, M.; GEHORGHIU, M.; CHOZEA, P.

Study of methods of obtaining an antiglobulin serum (Coombe nerum) with great agglut inating power. Probl. ter., Bucur. 10 no.1:73-78 1959.

(IMMUNE SERUMS

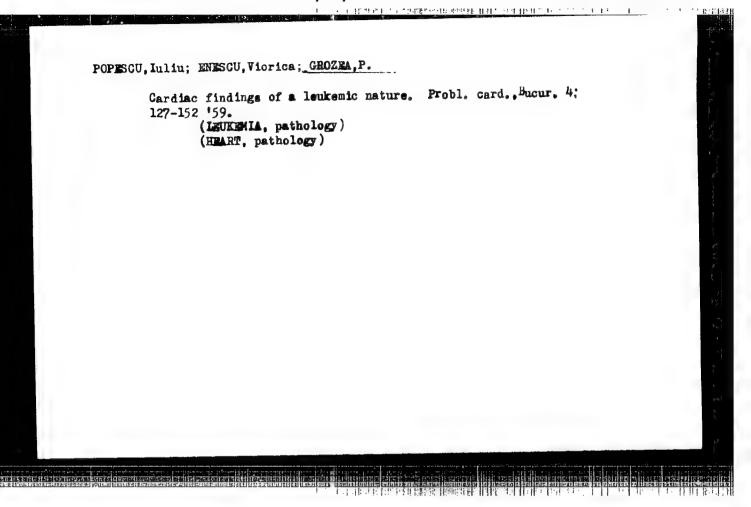
nntiglobulin serums of great agglut. power, prep)

GROZEA,P.; MAINESCU,Speranta; VELICAN,Doina; SIGHETEA,Elena

Preliminary observations concerning the interrelations between the clinicohematological stage of lymphadenosis and the histochemical aspect of the lymphatic glands. Probl. ter., Bucur. 10 no.2:89-93 '59.

(LEUKENIA,LYMPHOGYTIC, pathology)

(LYMPH NODES, chemistry)



STOICA, Gh.; STOICHITA, M.; GHEORGHIU, M.; GROZEA, P.

Contribution to the problem of obtaining an anti-globulin serum (Coombs serum) with great agglutinating power. Probl. ter. 10 no.1: 73-78 159.

(IMMUNE SERUMS)

On the interrelations between sarcomas of the reticulo-histocytic system and blood changes of the leukemic type. Stud. cercet. med. intern. 2 no.1:63-68 '61.

(SARCOMA, RETIGULUM CELL etiology)

(LEUKEMIA etiology)

(RETICULOENDOTRELICSIS blood)

MICU, D.; VELICAN, C.; GROZEA, P.; MAXIMILIAN, Stefania; MIHAILESCU, Eugenia; MATEESCU, Despins

Contribution to the cytological and enzymocytochemical study of normal and pathological lymph nodes. IV. Lymph nodes in reticulosarcomas and lymphosarcomas. Stud. cercet. med. intern. 2 no.5:681-692 161.

(SARCOMA, RETICULUM CELL chemistry) (LYMPHOSARCOMA chemistry) (LYMPH NODES chemistry)

GEORGESCU, A.; VULPESCU, Sonia; PETRESCU, M.; GEIB, R.; GROZEA, P.;
DUMITRIU, L.

Unusual radiological aspects of malignant reticulosis. (Pulmonary localizations of malignant lymphogranulomatosis). Stud. cercet.

med. intern. 2 no.3:341-349 '61.

(IUNG NEOPLASMS radiography) (HODGKIN'S DISEASE radiography)

MICU, D.; GROZEA, P.; SAFIRESCU, Eugenia; MAXIMILLIAN, Stefania; GOCIU, Mariana; MATERSCU, Despina

Contribution to the cytological and enzymo-chemical study of the normal and pathological lymph node. The lymph node in acute inflammation. Stud. cercet. med. intern. 2 no.3:351-359 '61.

(LYMPH NODES pathology) (ENZYMES chemistry)

(INFLAMMATION pathology)

APPROVED FOR RELEASE: 08/10/2001 CIA-RDP86-00513R000617110009-6"

MICU, D.; GROZEA, P.; MAXIMILLIAN, Stofania; SAFIRESCU, Eugenia; GOCIU,
Mariana; MATEESCU, Deapina

Contribution to the cytological and enzymological study of normal
and pathological lymph nodes. III. Lymph nodes in chromic inflammation. Stud. cercet. med. intern. 2 no.4:527-537 '61.

(LYMPH NODES pathology) (EMEXMES chemistry)

(INFLAMMATION pathology)

PETRESCU, M., OLARU, C.; SIGHLTEA, E.; GEIB, M.; GROZEA, P.; GEORLGECU, A.; VULPESCU, S.

Clinical forms of malignant lymphogranulomatosis. Stud. cercet. med. intern. 2 no.6:801-809 161. (HODGKIN'S DISEASE)

APPROVED FOR RELEASE: 08/10/2001 CIA-RDP86-00513R000617110009-6"

MIHAESCU, C.; MIHAESCU, Edith; GROZEA, P.

Serum glycoproteins in malignant blood diseases. Stud. cercet. med.
intorn. 2 no.6:323-831 '61.
(LEUKEMIA, MELOCYTIC blood)
(HODGKIN'S DISEASE blood)

(GLYCOPROTEINS blood)

(GLYCOPROTEINS blood)

MICU, D.; GROZZA, P.; TAXIMILLIAN, Stefania; SAFIRZCU, Eugenia;
—GOCIU, Mariana; MATESCU, Despina

Contribution to the cytological and enzymo-cytochemical study of the normal and pathological lymph node. I. The normal lymph node.

Stud. cereet. med. intern. 2 no.2:219-226 161.

(LYMPH NODES chemistry) (EHZYNES chemistry)

(LIPIDS chemistry) (GLYCOGEN chemistry) (NUCLEIC ACIDS chemistry)

LUPU, M.Ch., academicinn; GROZLA, P.; ZAMPIRESCU_GREENSHU, Marceln; OLAHU, Cornolla; SIGHETEA, Elona

Contribution to the study of aldolase in the blood in some malignant hemopathies. Stud. cercot. med. intern. 2 no. 3:325-329 '61.

(ALDOLASE blood) (LEUK.MIA, HYELOCYTIC blood)

(HODGKIN'S DISEASE blood) (LEUK.MIA, LYPHOCYTIC blood)

VELICAN, C.; MICU, D.; GROZEA, P.; GOCIU, Mariana

Histochemistry of the glucido-protein complexes in malignant blood diseases. II. Research on reticulosis, roticulosarcoma and lymphosarcoma. Stud. corcet. med. intern. 2 no.4;519-525 '61.
(LYMPHOSARCOMA chemistry) (SANCOMA, RETICULUM CELL chemistry)
(LYMPHOSARCOMA chemistry) (MUCOPOLYSACCHARIDES chemistry)
(MAST CELLS chemistry) (LYMPH NODES chemistry)
(GLYCOPHOTEINS chemistry)

MICU, D.; VELICAN, C.; GROZEA, P.; MIHAILESCU, Eugenia: MAXIMILLIAN, Stefania; MATEESCU, Despina

Contribution to the cytological and enzymo-cytochemical study of normal and pathological lymph nodes. V. Lymph nodes in malignant lymphogranuloma. Stud. cercet. med. intern. 2 no.6:n.p. '61.

(HODGKIN'S DISEASE pathology) (LYMPH NODES chemistry)

(ENZYMES chemistry) (CYTCLOGY)

GEIB, R.; SIGHETEA, Elena; PETRESCU, M.; GROZEA, P.; ROXIN, T.

Comparative study of different therapeutic methods in malignant lymphogranuloma (Hodgkin's disease). Stud. cercet. med. intern. 3 no.1:95-111 '62.

(HODGKIN'S DISEASE therapy) (AMTINEOFLASTIC AGENTS therapy) (ADHENAL CORTEX HORMONES therapy) (RADIOTHERAPY)

APPROVED FOR RELEASE: 08/10/2001 CIA-RDP86-00513R000617110009-6"

MICU, D.; VELICAN, C.; GROZEA, P.; MIHAILESCU, Eugenia; MAXIMILLIAN, Stefania; MATEESCU, Despina

Contributions to the cytological and enzymocytoshemical study of normal and pathological lymph nodes. VI. Lymph nodes in leucosis. Stud. cercet. med. intern. 3 no.3:357-366 '62.

(LYMPH NODES chemistry) (LEUKEMIA chemistry)

(CYTODIAGNOSIS)

GEIB, R.; PETRESCU, M.; GHOZEA, P.; SIGHETEA, Elena; OLARU, Cornelia; ROXIN, T.

Contribution to the therapy of neoplastic reticulopathies. Stud. cercet. med. intern. 3 no.5:623-630 '62.

(LYMPHOSARCOMA) (SARCOMA, RETICULUM CELL)

(LYMPHOMA, GIANT FOLLICULAR) (MULTIPLE MYELONA)

(RETICULOENDOTHELIOSIS) (ANTIMEOPLASTIC AGENTS)

(ADREMAL CONTEX HORMONES) (RADIOTHERAPY)

ZAMFIRESCU-GHEORGHIU, Marcela; PETRESCU, M.; GROZEA, P.; GOCIU, Mariana; SIGHETEA, Elena; CIOBANU, Florina

Contribution to the study of serum pyruvic acid in some malignant blood diseases. Stud. cercet. med. intern. 3 no.6:749-753 '62.

(PYRUVATES) (LEUKEMIA) (HODGKIN'S DISEASE)

(MULTIPLE MYELOMA) (SARCOMA, RETICULUM CELL)

(LYMPHOSARCOMA) (MYXOSARCOMA)

GOCIU, Mariana; VELICAN, C.; GROZEA, P:

Histochemistry of the glycoprotein complexes in malignant hemopathles.

III. Research on intramastocytic acid mucopolysascharides in acute and chronic leukoses. Stud. cercet. med. intern. 4 no.1:93-96 '63.

(LEUKENIA) (DIAGNOSIS) (MAST CELLS)

(LYMPH NODES) (MUCOPOLYSACCHARIDES) (GLYCOPROTEINS)

(HISTOLOGICAL TECHNICS)

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ZAMFIRESCU-GHEORGHIU, Marcela; PhTRESCU, M.; GROZEA, P.; MIHAILESCU, Eugenia; GOCIU, Mariana; SIGRETEA, Elena

Contribution to the study of glutathionemia in some malignant hemopathies. Stud cercet med intern 4 no.3:361-366 '63. (GLUTATHIONE) (LEUKEMIA) (HODGKIN'S DISEASE)

(RETICULOENDOTHELIOSIS) (ERYTHREMIC MYELOSIS)

(ANEMIA, MYELOPHTHISIC) (ANEMIA, ERYTHROBLASTIC)

(MULTIPLE MYELOMA) (ANGIOSANCOMA)

ZAMFIRESCU-GHEORGHIU, Marcela; PETRESCU, M.; GROZEA, P.; GOCIU. Mariana; SIGHETEA, Elena

Research on some enzyme tests in several malignant hemopathies. Stud. cercet. med. intern. 4 no.4:483-487 '63.

(HODGKIN'S DISEASE) (LEUKEMIA)
(ERYTHREMIC MYELOSIS) (SARCOMA, RETICULUM CELL)
(LYMPHOS ARCOMA)

LUPU, N.Gh.; academician; MICU, D.; MIHAILESCU, Eugenia; MAXIMILIAN, Stefania; GROZEA, P.; GOCIU, Mariana; SIGHETEA, Elena

Cytomorphology and cytoenzymochemistry in experimental leukosis. I. Some preliminary considerations on human leukosis and experimental leukosis. Stud cercet med intern 4 no.3:387-391 '63.

(LEUKEMIA) (BLOOD CELLS) (BONE MARROW) (ENZYME TESTS)

(OXIDASES) (PEROXIDASES) (PHOSPHATASES)

(GLYCOGEN) (RNA)

GROZEA, P.; MAXIMILIAN, Stefania; MIHAILESCU, Eugenia; GOCIU, Mariana

Clinical aspects and cyto-enzymo-chemical disorders of the
laukocytes during leucoses. Stud. cercet. med. intern. 4 no.4:
489-495 '63.

(LEUKEMIA, MYELOCYTIC) (LEUKEMIA, LYMPHOCYTIC)
(LEUKEMIA) (ENZYME TESTS)
(BONE MARROW EXAMINATION) (PEROXIDASES)

引用的现在分词 6.63 全种医疗性 1.63 全种 1.63 电影 1.

PETRESCU, M.; OLARU, Cornelia; SIGHETEA, Elena; GROZEA, P.; GEIB, R.; GOCIU, Mariana

Study of the clinical forms of malignant reticulosis. Stud. cercet. med. intern. 4 no.6:781-793 '63



GROZ A, P.; ZAMFIRESCU-GHEORGHIU, M.; GOCIU, M.; GEIB, R.; SIGHETEA, El.

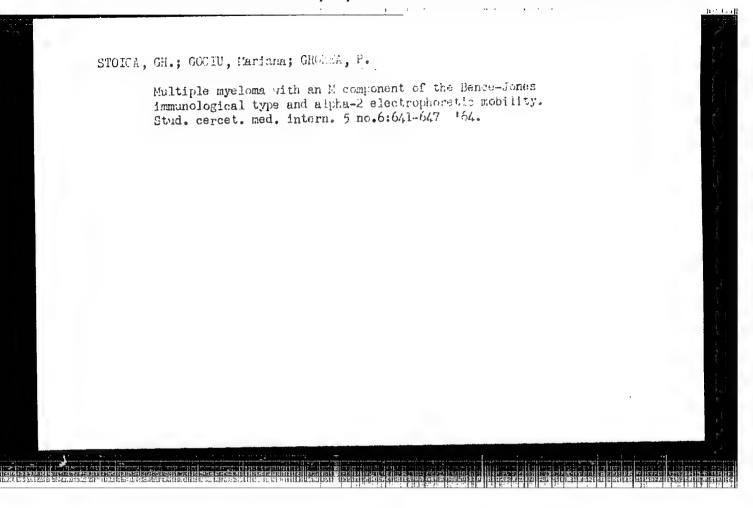
Contributions to the study of serum protein modifications in certain malignant hemopather. Rev. sci. med. 8 no. 12: 35-40 . '63.

(BLOOD PROTEINS) (LYMPHOMA) (MACROGLOBULINEMIA) (LEUKEMIA, LYMPHOCYTIC) (ANEMIA, MEYLOPHTHISIC)

APPROVED FOR RELEASE: 08/10/2001 CIA-RDP86-00513R000617110009-6"

"APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000617110009-6



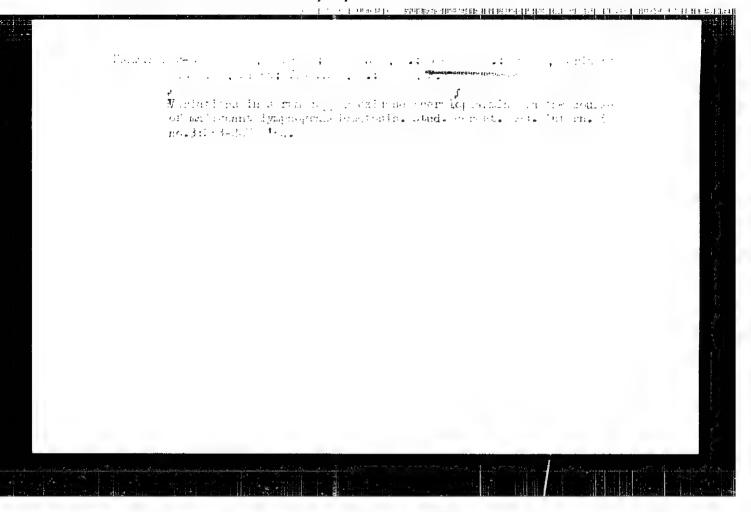
BERCEANU, St, dr.; GEIB, R., dr.; GROZEA, P. dr.; GOCIU, Mariana, dr.; SIGHETEA, Elena, dr.

Gurrent problems in chemotherapy and hormone therapy of malignant hemopathies. Med. intern. (Bucur.) 16 no.61685-693 Je 64.

1. Lucrare efectuata in Institutul de medicina interna al Academiei R.P.R. si M.S.P.S. (director: acad. N.Gh.Lupu).

"APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000617110009-6



NOVI, V.A.; PRIROVS'KIY, V.V.; GROZENKO, I.B.; PEKKER, A.G.

Changes in some indicators of the functional state of the cerebral cortex during the training of athletes [with summery in English] Fiziol.zhur. [Ukr.] 3 no.1:38-46 Ja-F *57. (MLRA 10:3)

GROZEV, D.

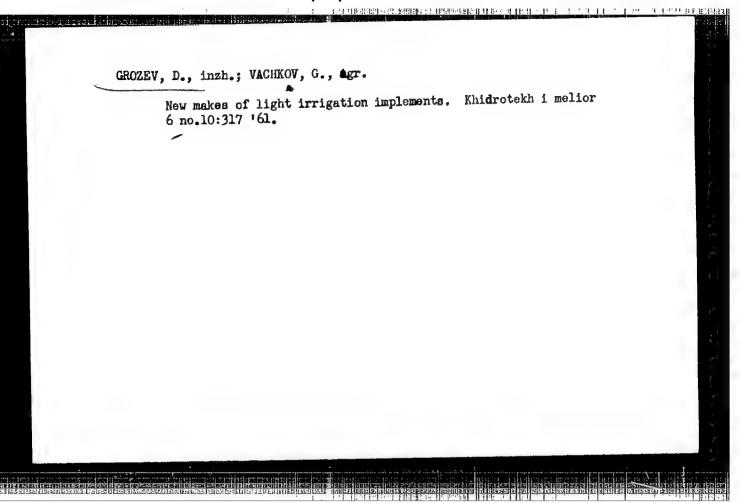
"Mixing machine for insulation pulp for locomotives."

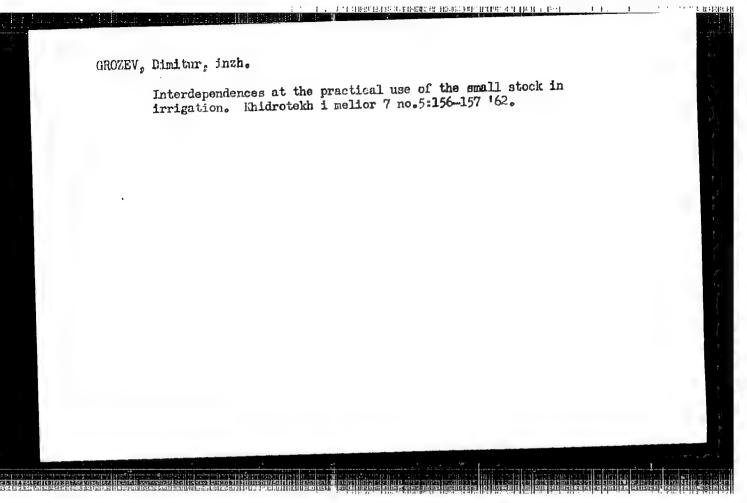
p. 42. (Transportno Delo, Vol. 10, No. 4, 1958, Sofiia, Bulgaria)

Monthly Index of East European Accessions (EEAI) LC, Vol. 7, No. 12, Dec 58

The floods of the Earitsa River. p.33
Khidrotek nika I Melioratsii Vol. 3, No. 2, 1998. Sofiia Bulgaria

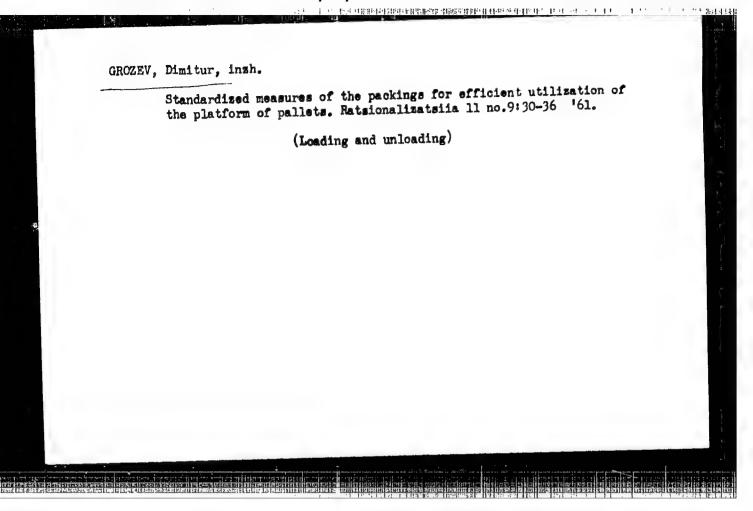
Monthly Index of East European Accessions (EEAI) 10, Vol. 7, No. 10, Cet. 58

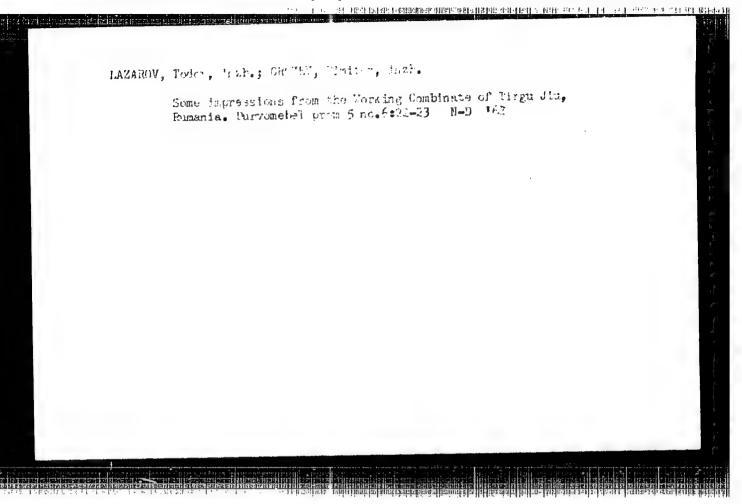




VASILEV, Vasil, inzh.; GROZEV, Dimitur, inzh.

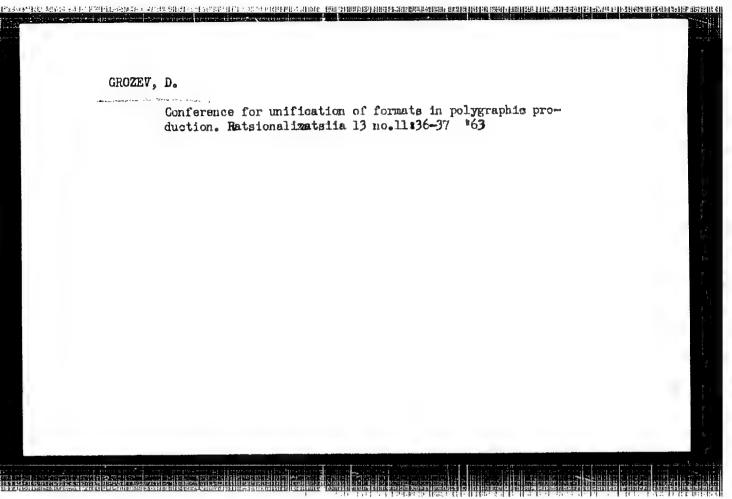
Possibilities of using the land flooded by reservoirs. Khidrotekh i melior 8 no.3185-85 *63.

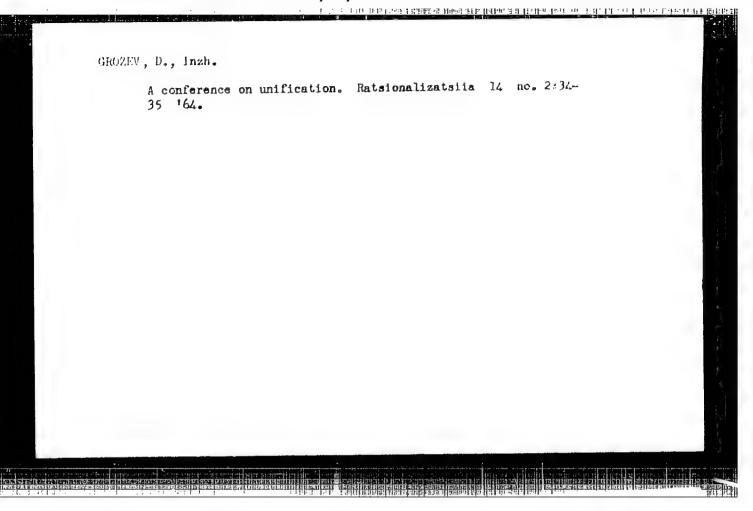




GEONEY, Dimitur, inzh.

Second Plenary Session of the Technical Committee 99,
International Standards Association, on Half-Finished Wood
Products. Ratsionalizats in 13 no.6238 '63.





Infectious Diseases

BULGARIA

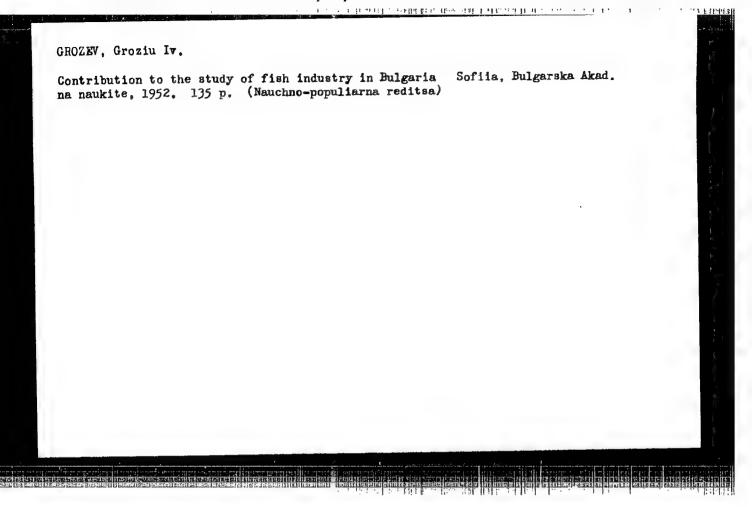
MANOILOV, G., Lieutenant Colonel of the Medical Service, ILIEV. T., Colonel of the Medical Service, LYUTSKANOV, K., Captain of the Medical Service, VASILEV, V., Major of the Medical Service, and GROZEV, G., Senior Lieutenant of the Medical Service

"Occurrence of Q-Fever in the N Detachment in the City of Stara Zagora"

Sofia, Voenno Meditsinsko Delo, Vol 21. No 5. Oct 66. pp 38-43

Abstract: In March 1965 there were 24 cases of Q-fever among members of the N detachment, which was in field training in the N vicinity of Stara Zagora. Eight of the cases were severe and 20 were accompanied by pneumonia. An investigation showed that the focus of infection was a sheep breeding farm at which 64 members of the detachment slept. Twenty of those who slept at the farm caught the disease. A number of sheep at the farm were affected by mastitis, and bortions or were sterile. A serological investigation indicated that 62.5% of these sheep had antibodies against R. burnetti in their blood. Fourteen of the persons infected had a raised temperature for periods up to 45

1/2



TIROVSKA, St.; GROZEV, G.

Accelerated inter-row cultivation of maize. Izv mekh selsko stop BAN no. 2:65-79 '62.

KUSEV, G., inzh.; GROZEV, G., inzh.

Some peculiarities in the internal reboring and polishing of the L > 4000 mm. and D > 600 mm. long hydraulic cylinders. Mashinostroene 12 no.1:26-27 Ja 1 63.

1. Zavod *Khr. Smirnenski*, Sofiia.

GROZEV, C., inzh.

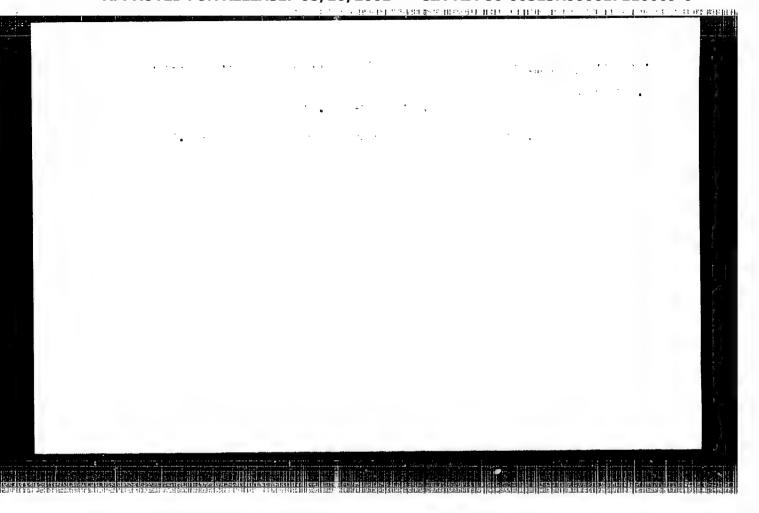
A device for measuring the angles of shovel shaped hydraulic machines. Mashimostroene 12 no.6:38 S *163.

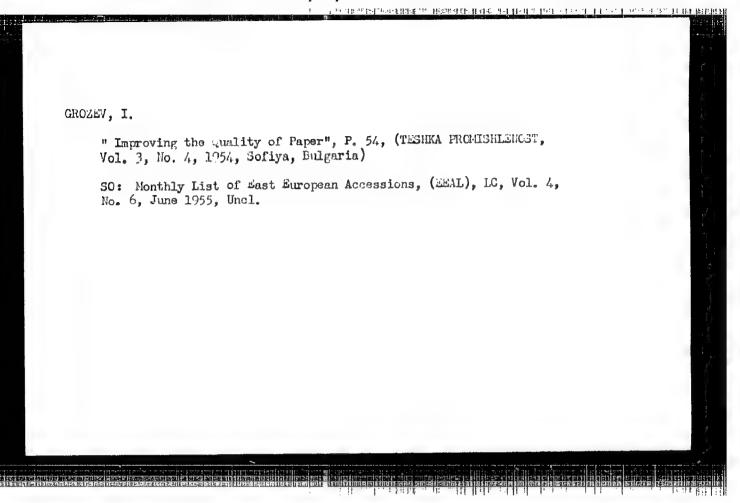
1. Mashimo-elektretekhmicheski institut.

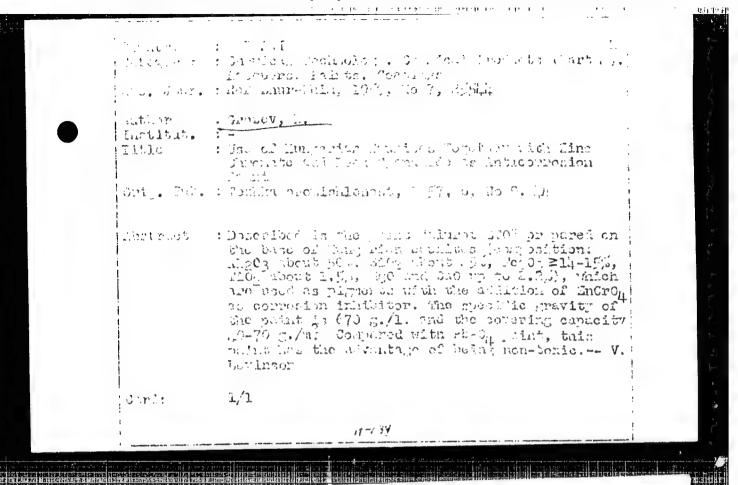
GROZEV, Groz'o, inzh.

Methods of dimensioning radial blade gratings, and determining speed distribution along the blade profile. Tekhnika Bulg 13 no.8:15-18 '64.

1. Machinery and Electrotechnical Institute, Sofia.







VODENICHAROV, Ye.I., ATAMASOV, A.P., KUS'OVA, A.B., KALAMAROV, V.I., GROZEV, N.D.

Working capacity of nonhospitalized patients [with summary in French]
Zhur.nevr. 1 psikh. 58 no.8:991-994 '58 (MIRA 11:9)

1. Okrzhnoy psikhonevrologicheskiy dispanser, Stara-Zagora,
Bolgariya.

(KPILMPSY, physiology,
working capacity (Rus))

(WORK,
capacity in epilepsy (Rus))

GROZZV, F:

"Impressions and Lessons From the All-Union Agricultural Exhibition In Moscow", P. 385. (GORSKO STOPANSTVC, Vol. 10, No. 9, Nov. 1954, Sofiya, Bulgaria)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 6, June 1955, Uncl.

GRCZEV, P.; PETKOV, I.

Protection and preservation of the forests, a duty of all citizens. c. 125.
(CORSKO STOPANSTVO, Vol. 13, no. 3, Mar. 1957, Sofia, Bulgaria.)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 12, December 1957 Uncl.

GROZEVA, F.

"Pollowing the Work of Masti Regirova", F. 20, (ECCHENTIVEC ZETELBELL, vol. 9, No. 2/3, 1054, Bofiyo, Dulgaria)

SC: Monthly Hi t of East European Accessions, (EMAL), LC, Vol. 4, Ho. 1, Jan. 1959, Uncl.

KANZOLKIN, V.V.; BASHKIROV, A.N.; KHOTIMSKAYA, M.I.; GROZHAN, M.M.; YEZHENKINA, G.M.

Synthesis of aliphatic C6 - C10 alcohols by the liquid phase oxidation of paraffins under pressure. Neftekhimiia 1 no.2: 244-254 Mr-Ap '61. (MIRA 15:2)

1. Institut neftekhimicheskogo sinteza AN SSSR. (Alcohols) (Oxidation) (Paraffins)

KOROLEV, A.Ya.; ZHEREEKOV, S.K.; BORISOVA, F.K.; MEDVEDEVA, A.M.;

OROZHAN, Ye.M.

Bonding of fluoroplast 4 to rubber. Plast.massy no.5:37-39 '62.

Plast.massy no.5:37-39 '62.

(Fluoroplast) (Rubber) (Adhesion)

(Fluoroplast) (Rubber) (Adhesion)

BOGAYEVSKIY, A.P.; ZHEREBKOV, S.K.; GROZHAN, Ye.M.; CHELMODEYEV, A.D.

Investigating the chemical stability of some natural rubbers and rubber goods produced on their base. Kauch.i rez. 21 no.12:11-14 D '62. (MIRA 16:1)

1. Nauchno-issledovatel'skiy institut rezinovoy promyshlennosti.
(Rubber-Testing)

ZHEREBKOV, S.K.; MAYOROVA, A.S.; GROZHAN, Ye.M.; KONDORSKAYA, V.A.

Using rubber and ebojite for the protection of equipment from the action of chemical media. Standartizatsia 26 no.2:37-38 F '62. (MIRA 15:2)

(Rubber coatings)